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FACSIMILE TRANSMISSION TO USPTO

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Date of Transmission: July 11, 2005
Name of Person Making Transmission: Nicole Barrese
Signature: Accord Bowere 7/11/05

DOCUMENT(S) FAXED:

PAGES ATTACHED:8

Re Applic of
Docket No.
Serial No.
Filing Date

David R. Medeiros et al. FIS920030159US1 10/604,082

June 25, 2003 Steve Capella

Attached:

Attorney

Amendment Transmittal Amendment

PLEASE DELIVER TO: Daborah Chacko-Davis

EXAMINER: ART UNIT: 1756 CONFIRMATION NO.: 1081 PHONE NO: 571-272-1380 FAX NO: 703-872-9306

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ADDRESS TO THE RIGHT VINTHE U.S. POSTAL SERVICE.

INTERNATIONAL BUSINESS MACHINES CORPORATION

Intellectual Property Law East Pishkill Facility 2070 Route 52 Hopewell Junction New York 12533-6531

> Fax: 845-892-6363 Phone: 845-894-2580

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): David R. Medeiros et al.						Docket No. FIS920030159US1		
Application No 10/604,082	June 25, 2003	Examiner Daborah Chacko-D		Customer No. 32074		Group Art Unit 1756	1081	
Invention: PRO	OCESS FOR FORMING PLIFIED RESIST IMA	G FEATURES OF 50NN GING	I OR LE	SS HALF-PI	TCI	H WITH CHE	MICALLY	
Transmitted here	with is an amendment i	COMMISSIONER FO						
The fee has been	calculated and is trans	mitted as shown below	.					
		CLAIMS AS AM	ENDED		-			
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV, PAID FOR		R EXTRA PRESENT		RATE	ADDITIONAL FEE	
TOTAL CLAIMS	15 -	20 =		0 ,	x	\$50.00	\$0.00	
INDEP. CLAIMS	2 -	3 =		0 ,	x	\$200.00	\$0.00	
Multiple Dependent Claims (check if applicable)							\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						ENT	\$0.00	
Please ch A check ir A rhe Direct communict Any a Any p Payment b WARNING	anal fee is required for a arge Deposit Account Not the amount of the amount of the argument of the argument of the argument and the argument and the argument application process of credit card. Form PTC: Information on this form this form. Provide of the argument	to cover the filing to charge payment of the payment to Deposit Actuired under 37 C.F.R. 1 ssing fees under 37 CFO-2038.	the follow count 1.16. R 1.17.	iclosed. ving fees ass 09-0458	orma on i	ition should n PTO-2038.	ot be	
Steven Capella Registration No. 33 Telephone No. 845 Fax No. 845-892-63	-894-3669		, I 1. D. N. M.	hereby ceri being face SPTO on the ate of Trans and of Perso aking Trans	tify sini data smis smis smis smis smis smis smis smi	PACSIMILE TRE that this con le transmitted shown below: sion: July ion: Nicole Ba	respondence i to the ii 2005	

I hereby certify that this correspondence is being deposited by FACSIMILE to the Commissioner of Patents, PO Box 1450, Alexandria, VA 22313-1450 on July 11, 2005 by Nicole Barrese.

Rarrese

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit 1756

In re application of

July 11, 2005

David R. Medeiros et al.

Examiner: Daborah Chacko-Davis

Serial No.: 10/604,082

IBM Corporation

Filed: June 25, 2003

Dept. 18G/Bldg, 300-482

Title: PROCESS FOR FORMING

2070 Route 52

FEATURES OF 50NM OR LESS HALF-PITCH WITH CHEMICALLY

Hopewell Junction, NY

12533-6531

AMPLIFIED RESIST IMAGING

Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The following amendment is submitted in response to the Final Office Action mailed May 5, 2005.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.